

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001243

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G08G 1/0967

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G08B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6442394 B1 (E. VALENTINE ET AL), 27 August 2002 (27.08.2002), column 5, line 4 - line 24; column 2, line 7 - line 59, abstract	1-10
X	WO 0070504 A2 (HERZ, FREDERICK), 23 November 2000 (23.11.2000), page 1, line 8 - page 2, line 22, abstract	1-10
X	US 20020036571 A1 (K. TAKAHASHI ET AL), 28 March 2002 (28.03.2002), abstract, part 0012-part 0086	1-10

☒ Further documents are listed in the continuation of Box C.
 ☒ See patent family annex.

* Special categories of cited documents	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

30 November 2004

Date of mailing of the international search report

06-12-2004

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0217141 A2 (CHANG, TING-MAO), 28 February 2002 (28.02.2002), abstract  --	1-10
A	DATABASE WPI week 199923 Derwent Publications Ltd., London, GB; class T01, AN 1999-274482 & JP 11088553 A (DAHMDAIHATSU MOTOR CO. LTD) 30 Mars 1999 (30-03-1999) abstract  -- -----	1-10

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

30/10/2004

International application No.

PCT/SE 2004/001243

US	6442394	B1	27/08/2002	NONE		
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				US	6571279 B	27/05/2003
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				JP	3547300 B	28/07/2004
				JP	11167695 A	22/06/1999
				US	6097313 A	01/08/2000
				US	6335693 B	01/01/2002
WO	0217141	A2	28/02/2002	AU	8522201 A	04/03/2002
				CA	2420215 A	27/06/2002
				CA	2420219 A	28/02/2002
				US	20020052674 A	02/05/2002